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Date: July 18, 2003

Docket No.: 2870-0257P

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MS PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

As authorized by the inventor(s), transmitted herewith for filing is a patent application applied for on behalf of the inventor(s) according to the provisions of 37 C.F.R. § 1.41(c).

Inventor(s): TERASHIMA, Masaaki; SESHIMOTO, Osamu

For: PH ELECTRODE

Enclosed are:

A specification consisting of Twenty-four (24) pages

☐ Three (3) sheet(s) of formal drawings

Applicant does not claim priority

Applicant claims the right of priority under 35 U.S.C. § 119 based on Application No(s). 210804/2002 filed in JAPAN on July 19, 2002.

Duly 19, 2002.

Certified copy(ies) is(are) attached hereto.

○ Certified copy(ies) will follow.

\boxtimes	Amend the specification by inserting before the first line thereof the following:					
	ນ 2	-This nonprovisional application claims priority inder 35 U.S.C. § 119(a) on Patent Application No(s). 10804/2002 filed in JAPAN on July 19, 2002, which s(are) herein incorporated by reference				
	u A	-This nonprovisional application claims priority inder 35 U.S.C. § 119(e) on U.S. Provisional application No(s). filed on , which s(are) herein incorporated by reference				
\boxtimes	Execute will fo	d Declaration in accordance with 37 C.F.R. § 1.64 llow				
	Applicant claims small entity status under 37 C.F.R. § 1.27					
	Preliminary Amendment					
	Application Data Sheet in accordance with 37 C.F.R. § 1.76					
	Information Disclosure Statement, PTO-1449 and reference(s)					
	Other:_					
	Applica fee	nt requests early publication - \$300.00 publication				
		lication Request and Certification under 35 U.S.C. § 2)(B)(i)				

The filing fee has been calculated as shown below:

			LARGE ENTITY	SMALL ENTITY
	BASIC FEE		\$750.00	\$375.00
	NUMBER FILED	NUMBER EXTRA	RATE FEE	RATE FEE
TOTAL CLAIMS	17-20=	0	x 18 = \$0.00	x 9= \$0.00
INDEPENDENT CLAIMS	3-3=	0.	x 84 = \$0.00	x42= \$0.00
	E DEPENDENT PRESENTED		+ \$280.00	+ \$140.00
		TOTAL	\$1,030.00	\$0.00

- The application transmitted herewith is filed in accordance with 37 C.F.R. § 1.41(c). The undersigned has been authorized by the inventor(s) to file the present application. The original duly executed declaration together with the surcharge will be forwarded in due course.
- A check in the amount of \$1,030.00 to cover the filing fee is enclosed.
- Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this transmittal form is enclosed.
- Please send correspondence to:

 BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 02292
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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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Attachment(s)

2870-0257P

MSW/tmr

(Rev. 07/14/03)